

#6
COPY OF PAPERS
ORIGINALLY FILED

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
Jeremy Sommer, et al.

Serial No.: 09/843,161

Filed: April 25, 2001

For: LONG SUBSCRIBER LOOPS USING
AUTOMATIC GAIN CONTROL

Group Art Unit: 2661

Examiner: Unknown

Atty. Dkt. No.: SYMM:031US/JJB

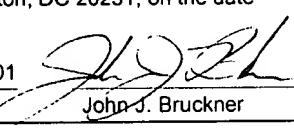


CERTIFICATE OF MAILING
37 C.F.R. 1.8

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231, on the date below:

December 27, 2001

Date


John J. Bruckner

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
Washington, D.C. 20231

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Supplemental Information Disclosure Statement be entered and the documents listed on attached Form PTO-1449 be considered by the Examiner and made of record. Copies of the listed documents required by 37 C.F.R. § 1.98(a)(2) are enclosed for the convenience of the Examiner.

In accordance with 37 C.F.R. §§ 1.97(g), (h), this Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made, and is not to be construed to be an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

The present Supplemental Information Disclosure Statement is being filed prior to the receipt of a first Official Action reflecting an examination on the merits, and hence is believed to be timely filed in accordance with 37 C.F.R. § 1.97(b). No fees are believed to be due in connection with the filing of this Supplemental Information Disclosure Statement, however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to these materials, the Commissioner is hereby authorized to deduct said fees from Fulbright & Jaworski Deposit Account No.: 50-1212/10100391/JJB.

Applicants respectfully request that the listed documents be made of record in the present

case.



FULBRIGHT & JAWORSKI L.L.P.
600 Congress Avenue, Suite 2400
Austin, Texas 78701
(512) 474-5201

Respectfully submitted,

A handwritten signature in black ink, appearing to read "JJB", written over a horizontal line.

John J. Bruckner
Reg. No. 35,816
Attorney for Applicants

Date: December 27, 2001

Form PTO-1449 (modified)

Atty. Docket No.
SYMM:031US/JJBSerial No.
09/843,161List of Patents and Publications for Applicant's
INFORMATION DISCLOSURE STATEMENTApplicant
Jeremy Sommer, et al.COPY OF PAPERS
ORIGINALLY FILED

(Use several sheets if necessary)

Filing Date:
April 25, 2001Group:
2661U.S. Patent Documents
See Page 1Foreign Patent Documents
See Page 1Other Art
See Page 1

U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
	A8	5,095,528	Mar. 10, 1992	Leslie et al.	455	10	Apr. 11, 1991
	A9	5,627,501	May 6, 1997	Biran et al.	333	17.1	Apr. 5, 1995
	A10	5,790,174	Aug. 4, 1998	Richard, III et al.	348	7	Mar. 6, 1996
	A11	6,029,048	Feb. 22, 2000	Treach	455	7	Feb. 28, 1997

Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation

25099650.1

EXAMINER:

DATE CONSIDERED:

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.